



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6889

<b>SERIAL NUMBER</b> 10/803,750	<b>FILING OR 371(c) DATE</b> 03/18/2004 <b>RULE</b>	<b>CLASS</b> 427	<b>GROUP ART UNIT</b> 1762	<b>ATTORNEY DOCKET NO.</b> ATMI-696
<b>APPLICANTS</b> Bryan C. Hendrix, Danbury, CT; James J. Welch, New Fairfield, CT; Steven M. Bilodeau, Oxford, CT; Jeffrey F. Roeder, Brookfield, CT; Chongying Xu, New Milford, CT; Thomas H. Baum, New Fairfield, CT;				
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/546,801 02/23/2004 <i>ms</i>				
<b>** FOREIGN APPLICATIONS *****</b> <i>none m</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 06/02/2004</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <i>ms</i> 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after <i>ms</i> met Verified and Acknowledged <i>ms</i> Examiner's Signature <i>ms</i> Initials <i>ms</i>		<b>STATE OR COUNTRY</b> CT	<b>SHEETS DRAWING</b> 4	<b>TOTAL CLAIMS</b> 96
<b>INDEPENDENT CLAIMS</b> 2				
<b>ADDRESS</b> 25559				
<b>TITLE</b> CHEMICAL VAPOR DEPOSITION OF HIGH CONDUCTIVITY, ADHERENT THIN FILMS OF RUTHENIUM				
<b>FILING FEE RECEIVED</b> 2138	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	